

VIEW TO THE WEST

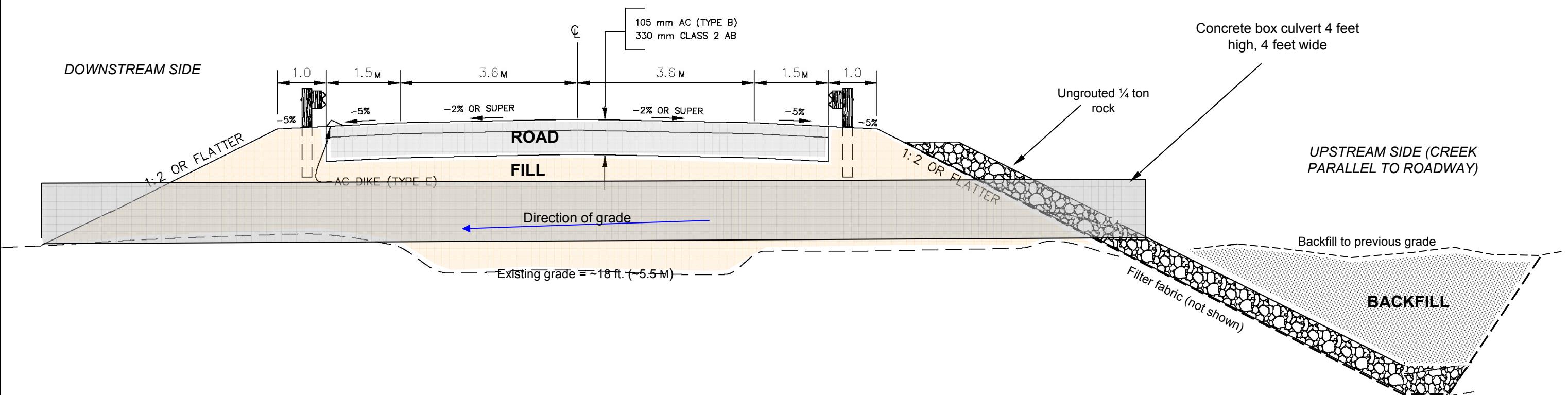


Figure 8. Wildlife Movement Culverts

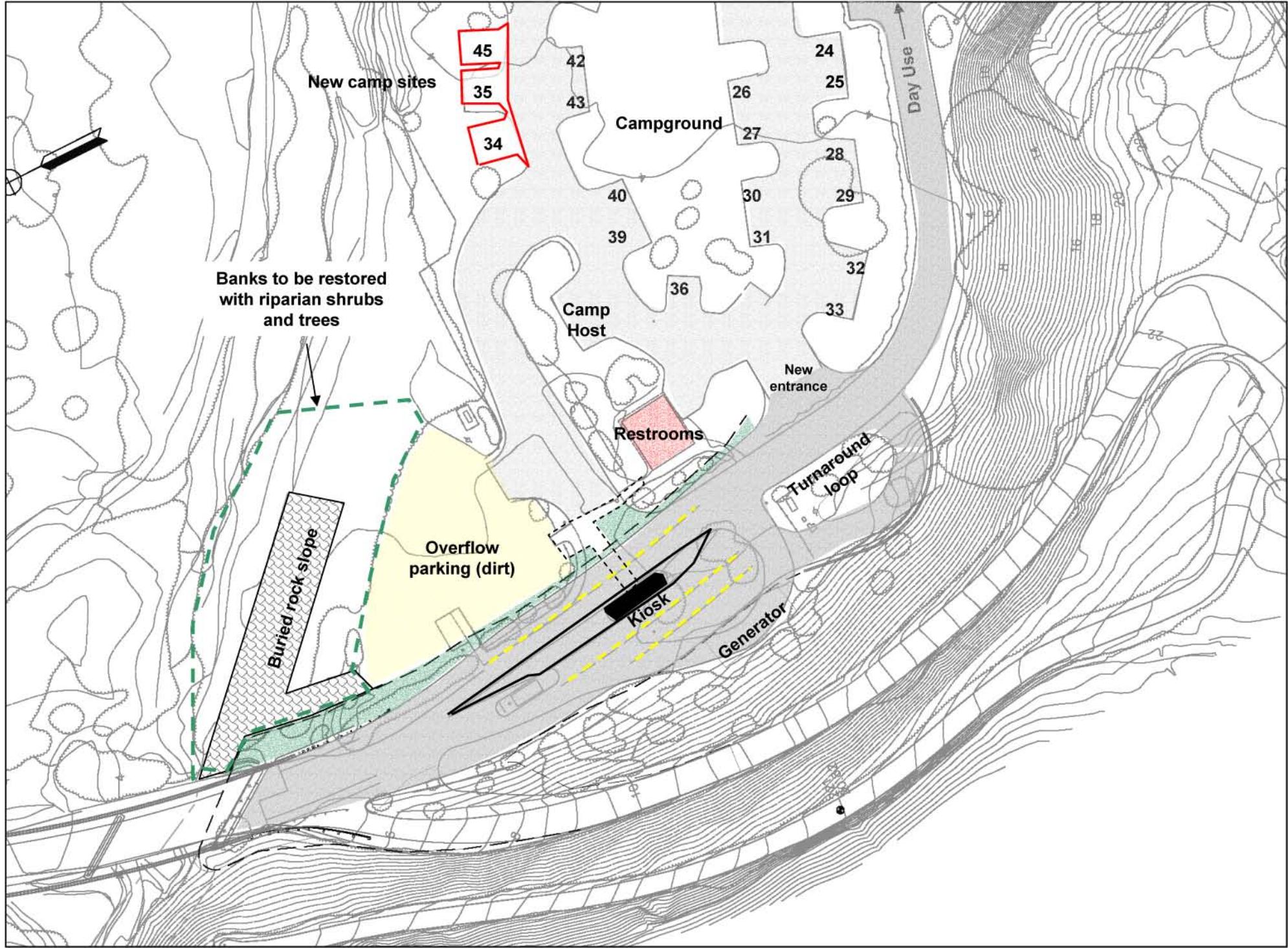
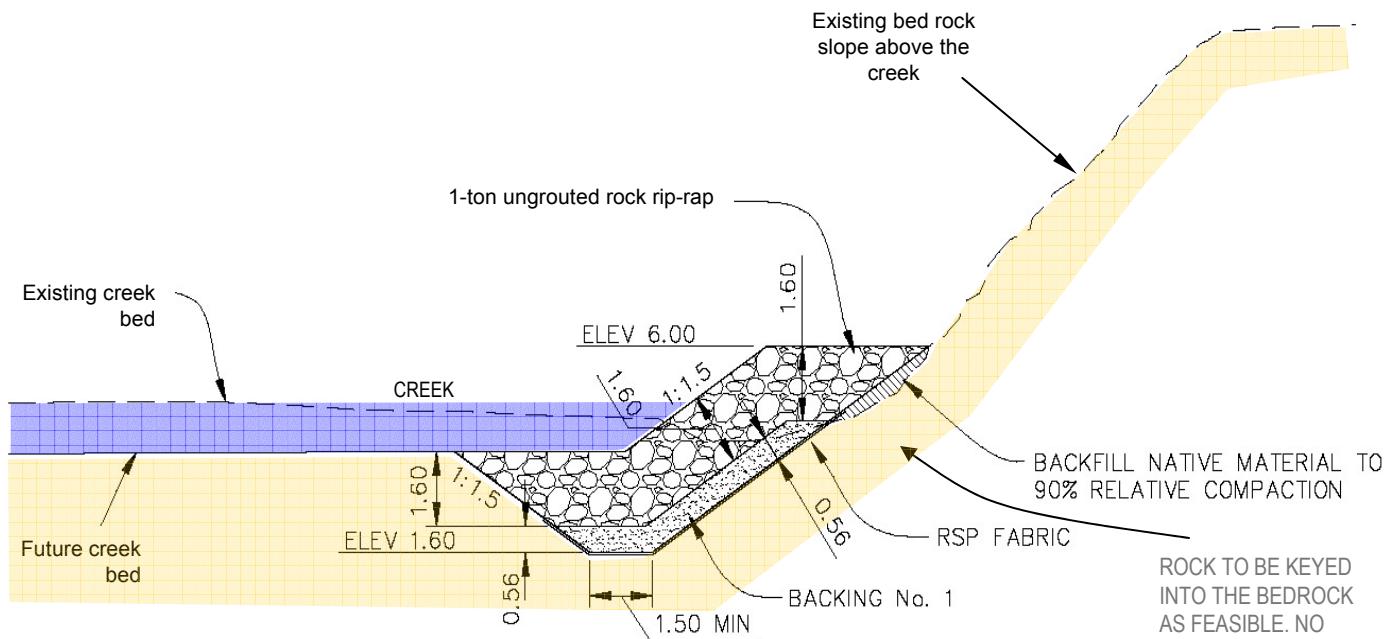


Figure 9. Proposed Park Entrance

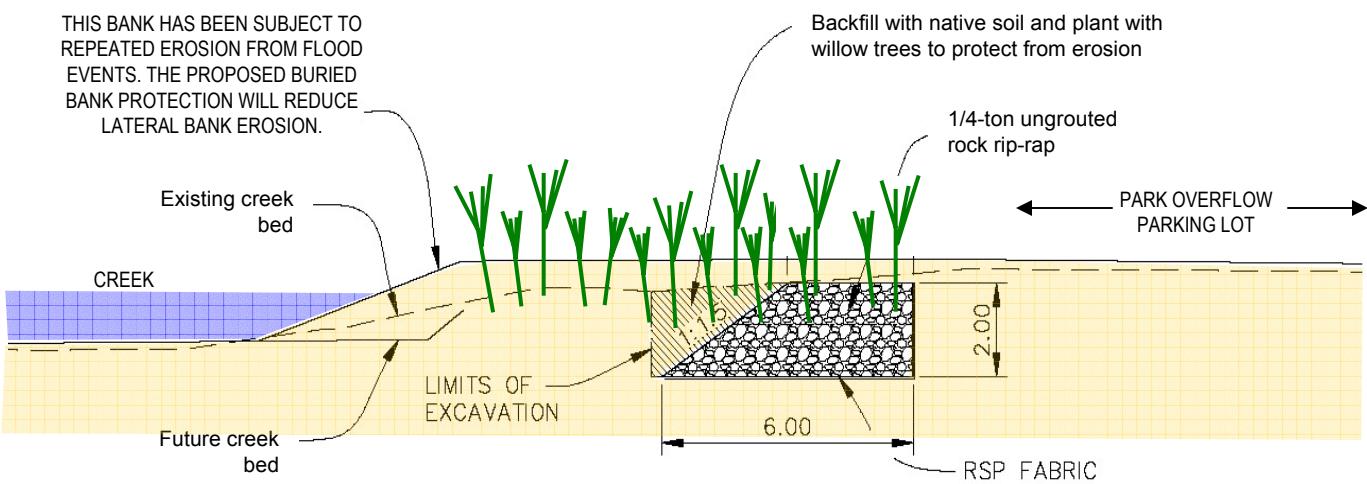


Rock slope protection on the west side of the creek, upstream of the new bridge. View downstream. No willow plantings. Elevations and dimensions in meters.

ROCK TO BE KEYED
INTO THE BEDROCK
AS FEASIBLE. NO
MAJOR EXCAVATION
OF THE EXISTING
BEDROCK IS
PROPOSED

THIS BANK HAS BEEN SUBJECT TO REPEATED EROSION FROM FLOOD EVENTS. THE PROPOSED BURIED BANK PROTECTION WILL REDUCE LATERAL BANK EROSION.

Backfill with native soil and plant with willow trees to protect from erosion



Buried rock slope protection on the west side of the creek, downstream of the new bridge, adjacent to Park overflow parking area. View downstream. Dimension in meters.

Figure 10. Rock Slope Protection at the Bridge

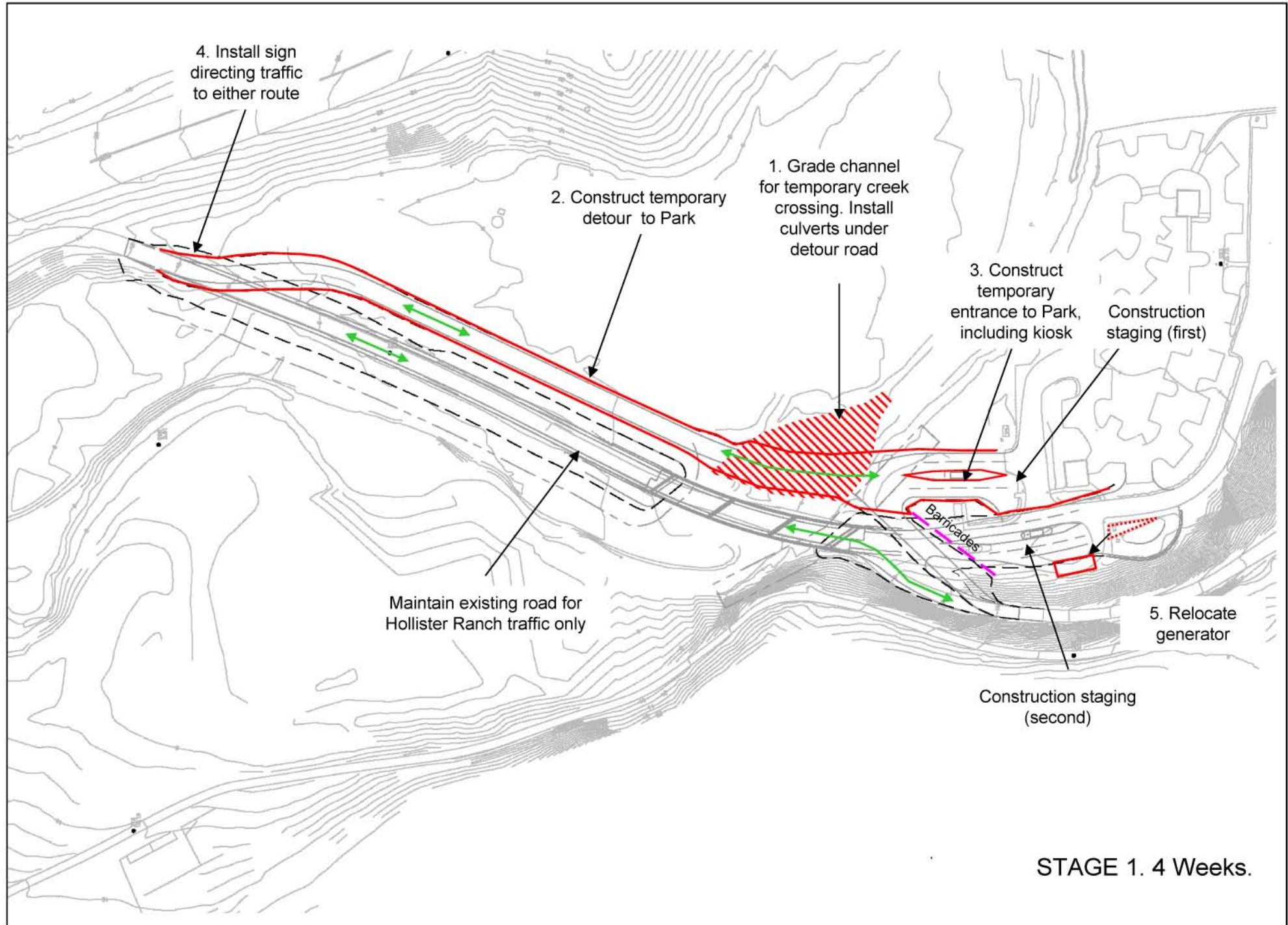


Figure 11a. Construction Staging – Stage 1

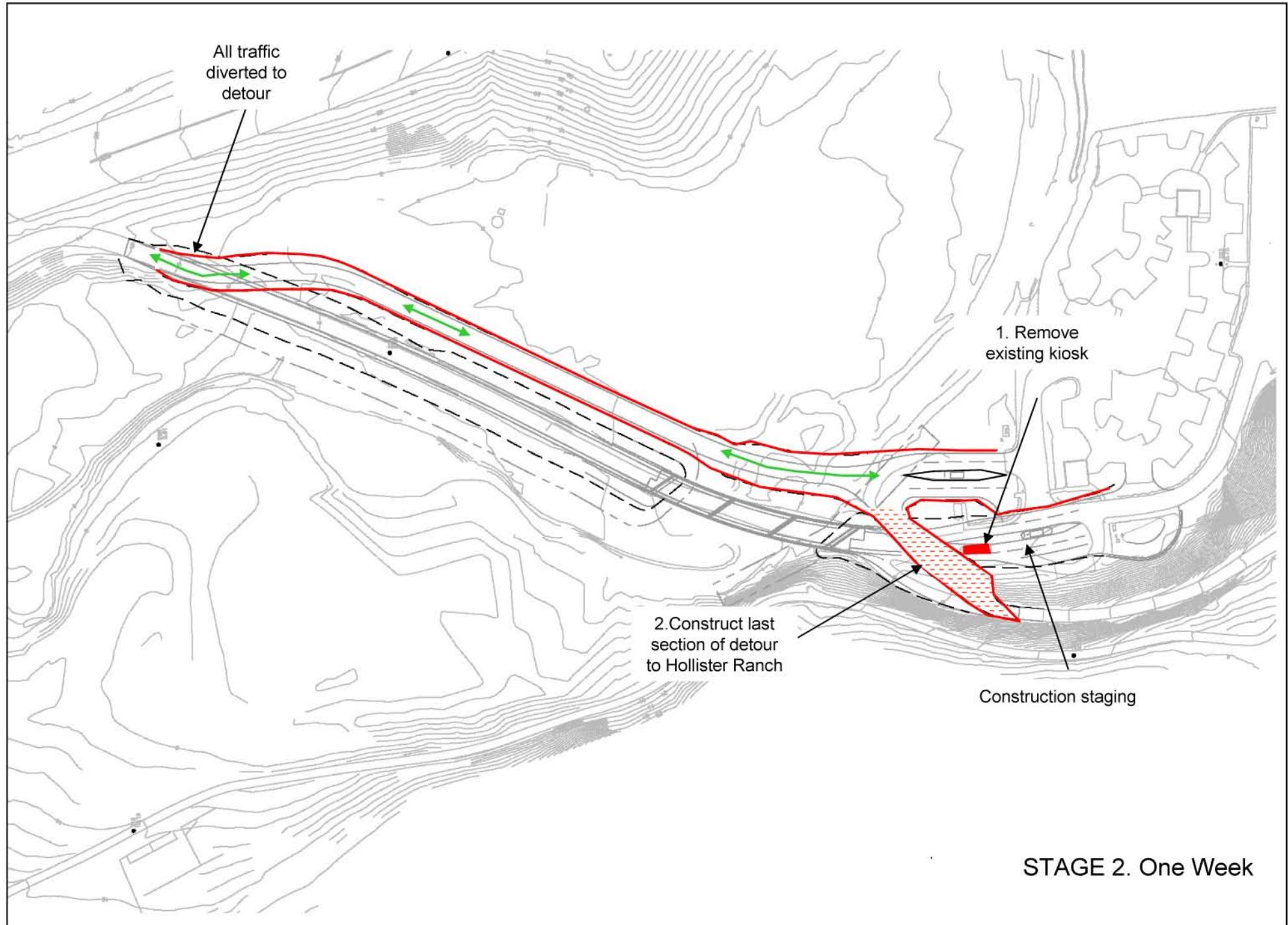


Figure 11b. Construction Staging – Stage 2

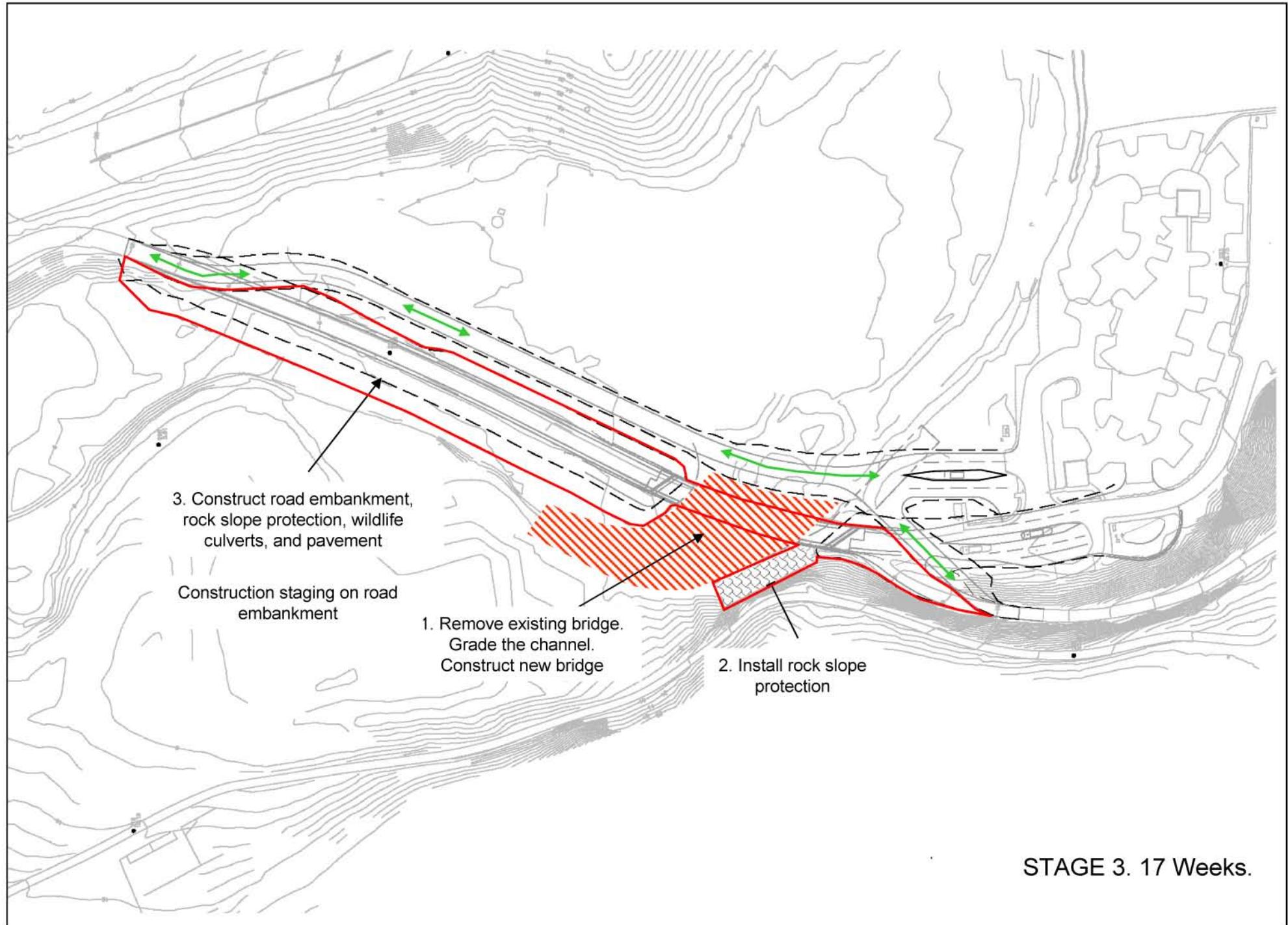


Figure 11c. Construction Staging – Stage 3

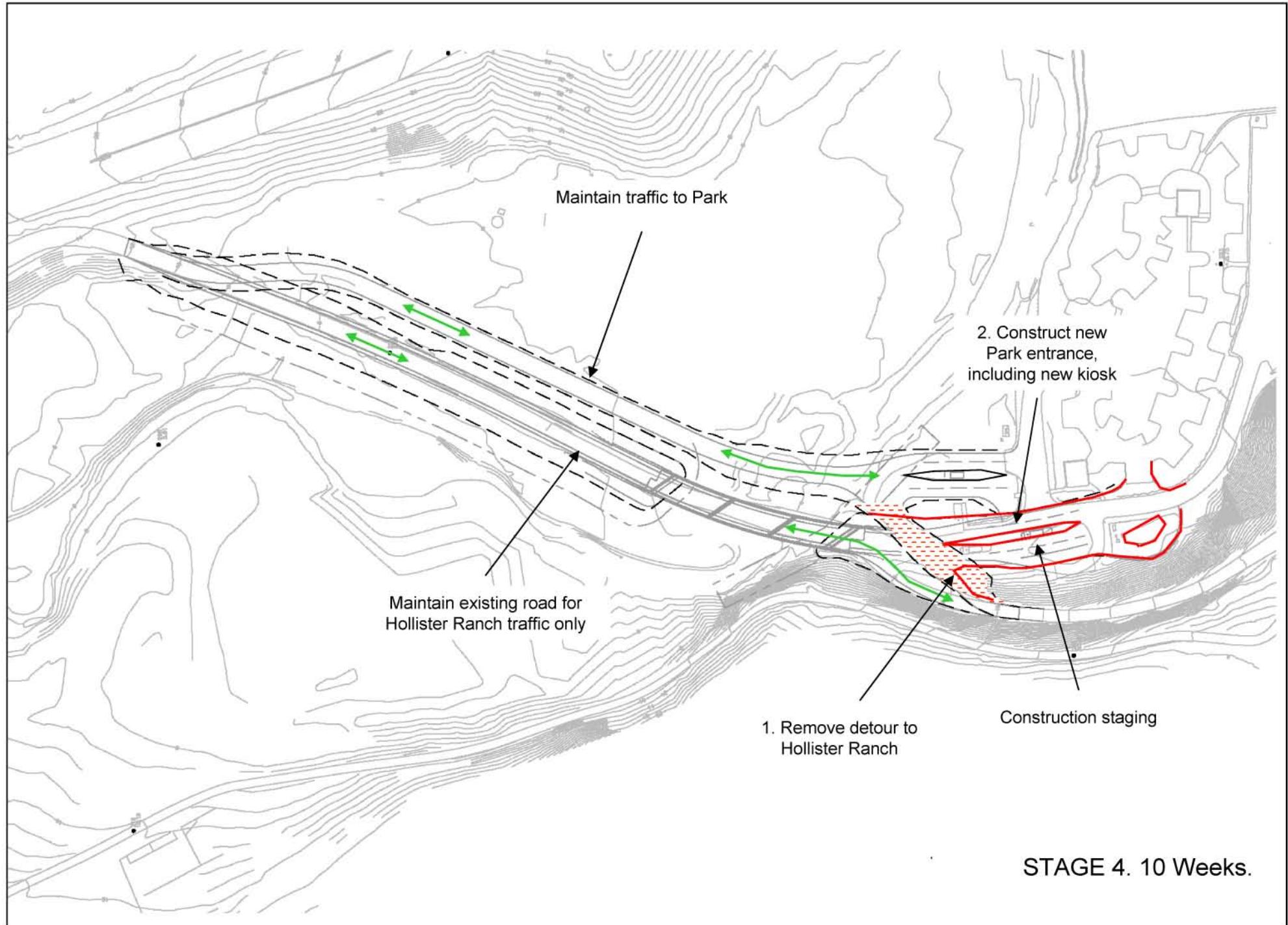


Figure 11d. Construction Staging – Stage 4

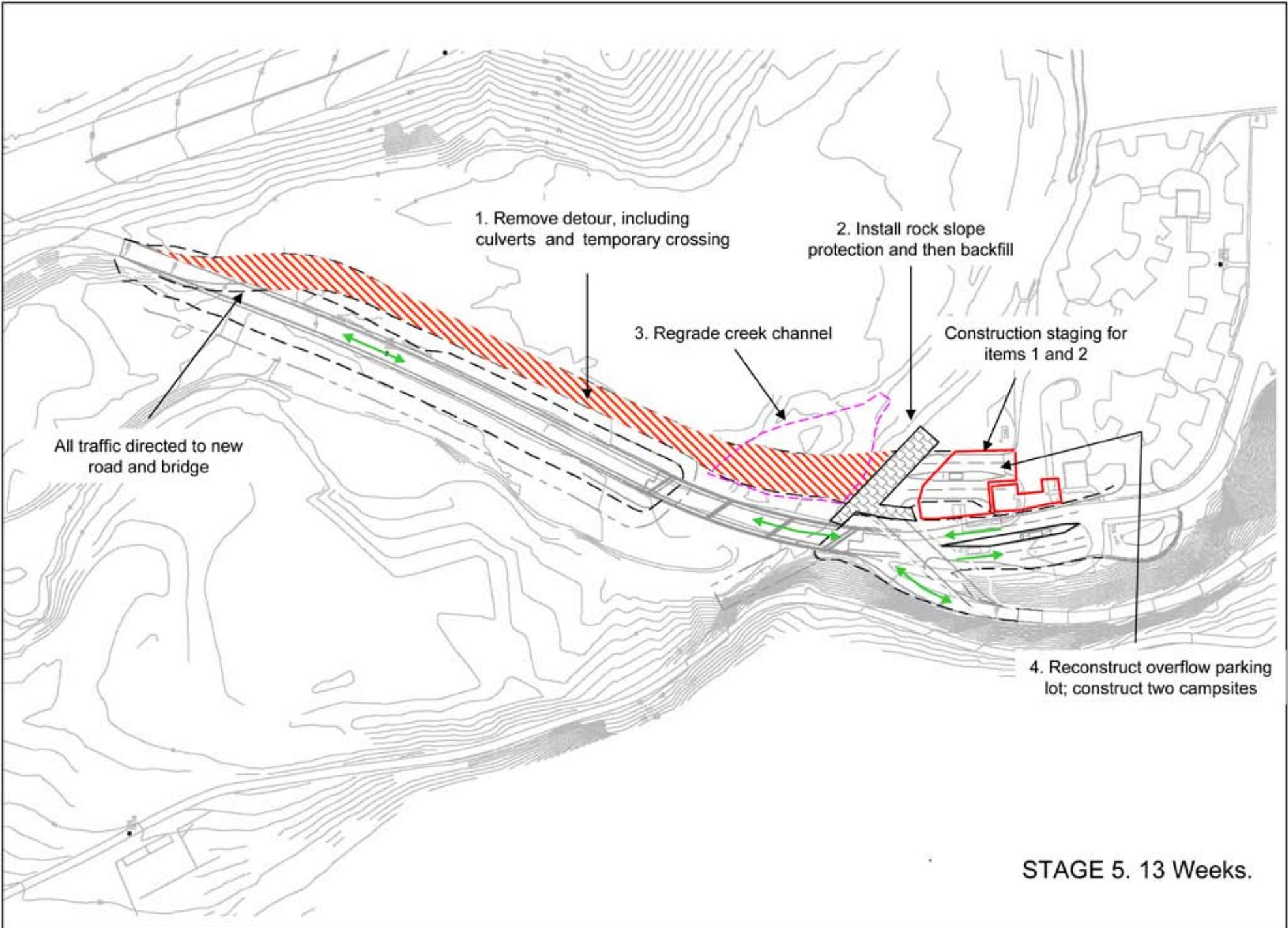


Figure 11e. Construction Staging – Stage 5



Figure 12. Proposed Temporary Detour on a Recent Aerial Photograph

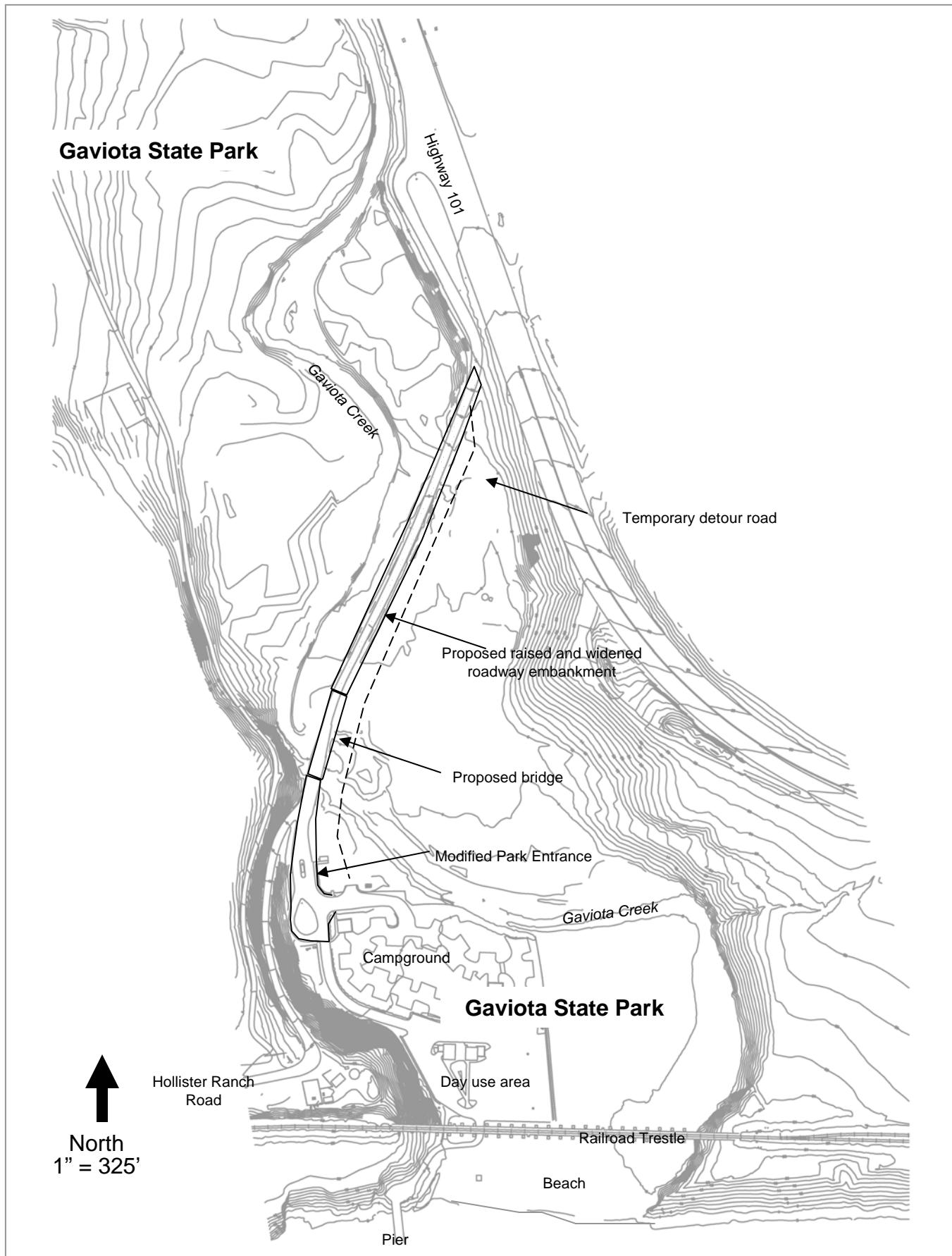


Figure 13a. Proposed Alignment

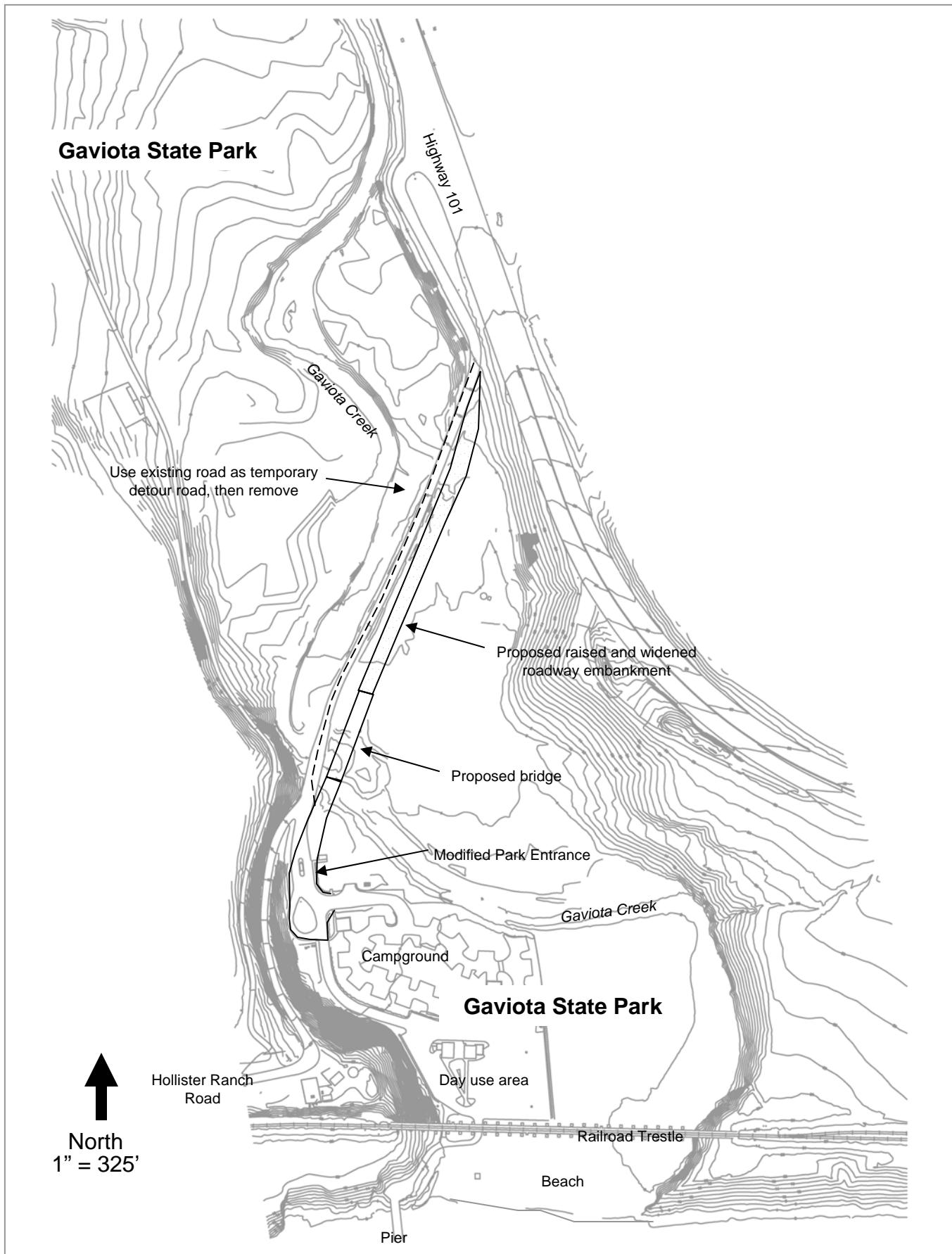


Figure 13b. Easterly Alignment

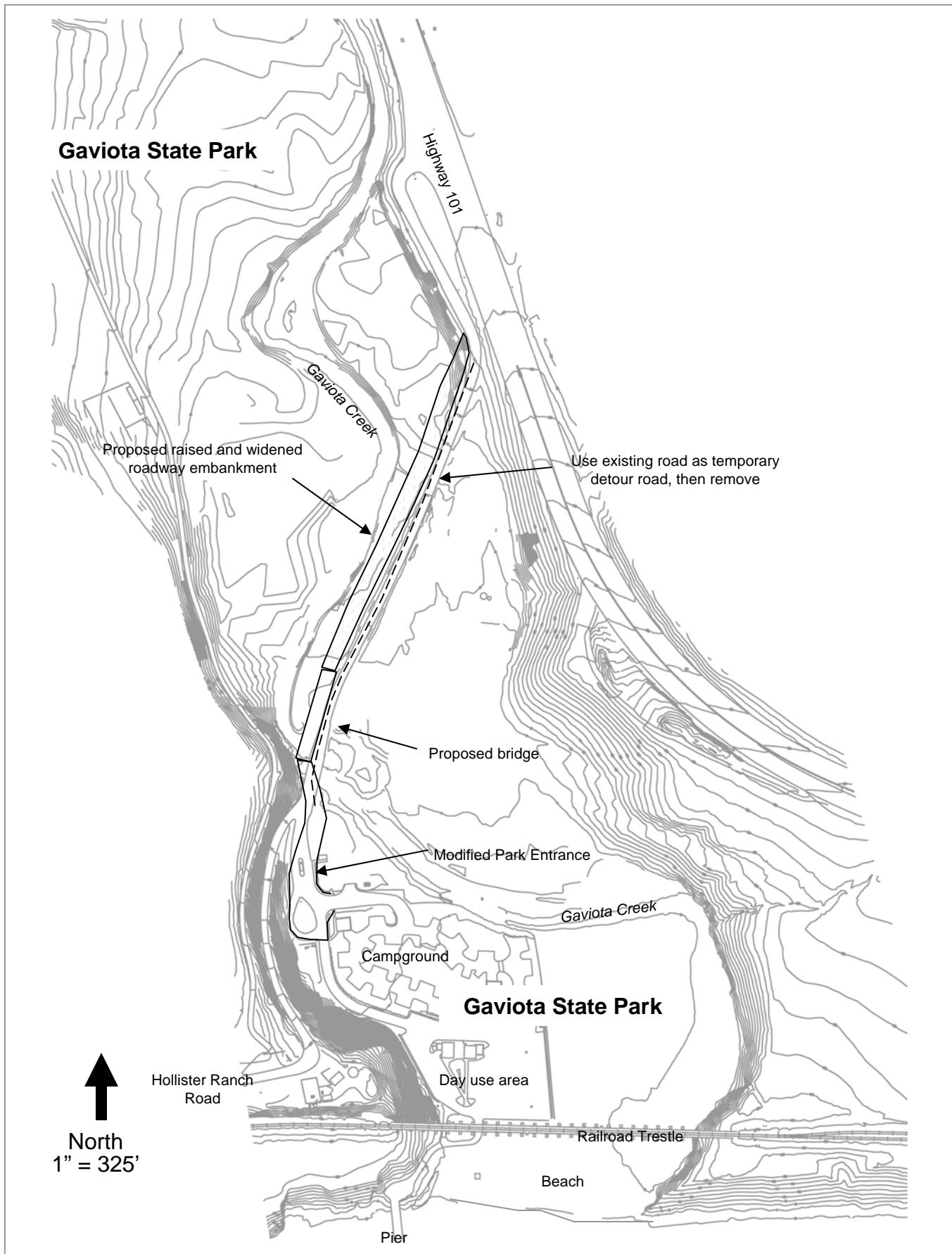


Figure 13c. Westerly Alignment

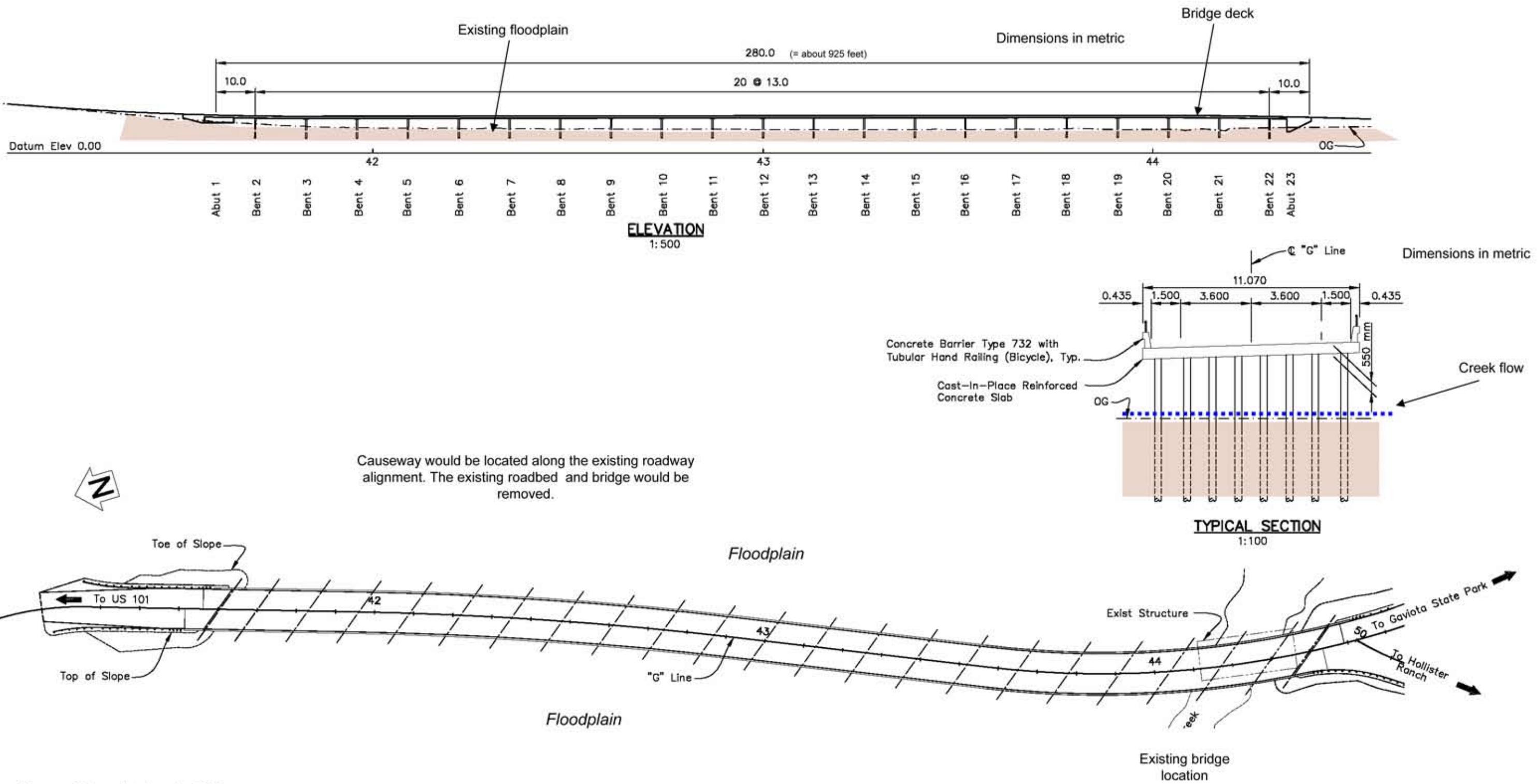


Figure 14. Causeway Alternative

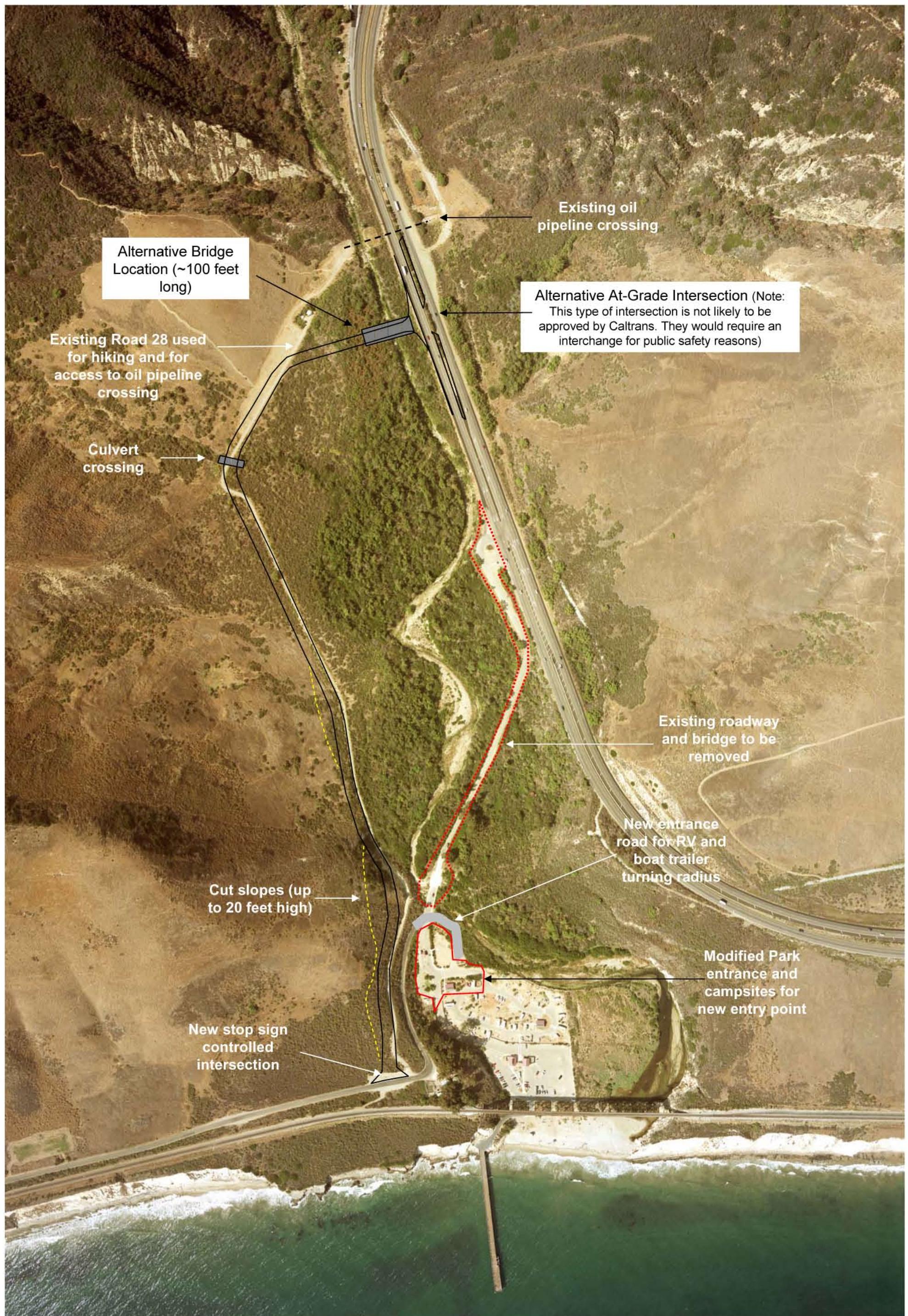


Figure 15. Alternative Bridge Location

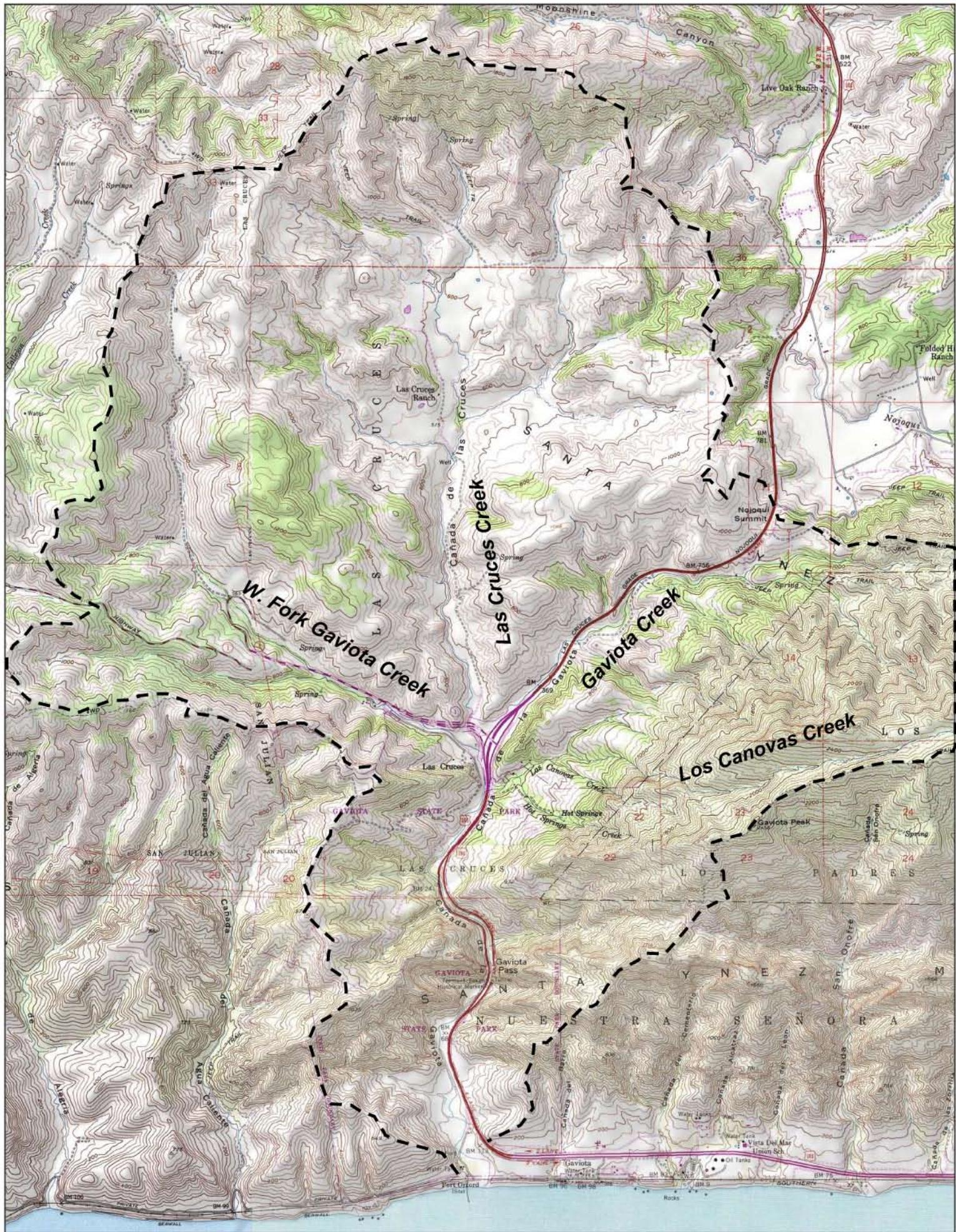


Figure 16. Gaviota Creek Watershed

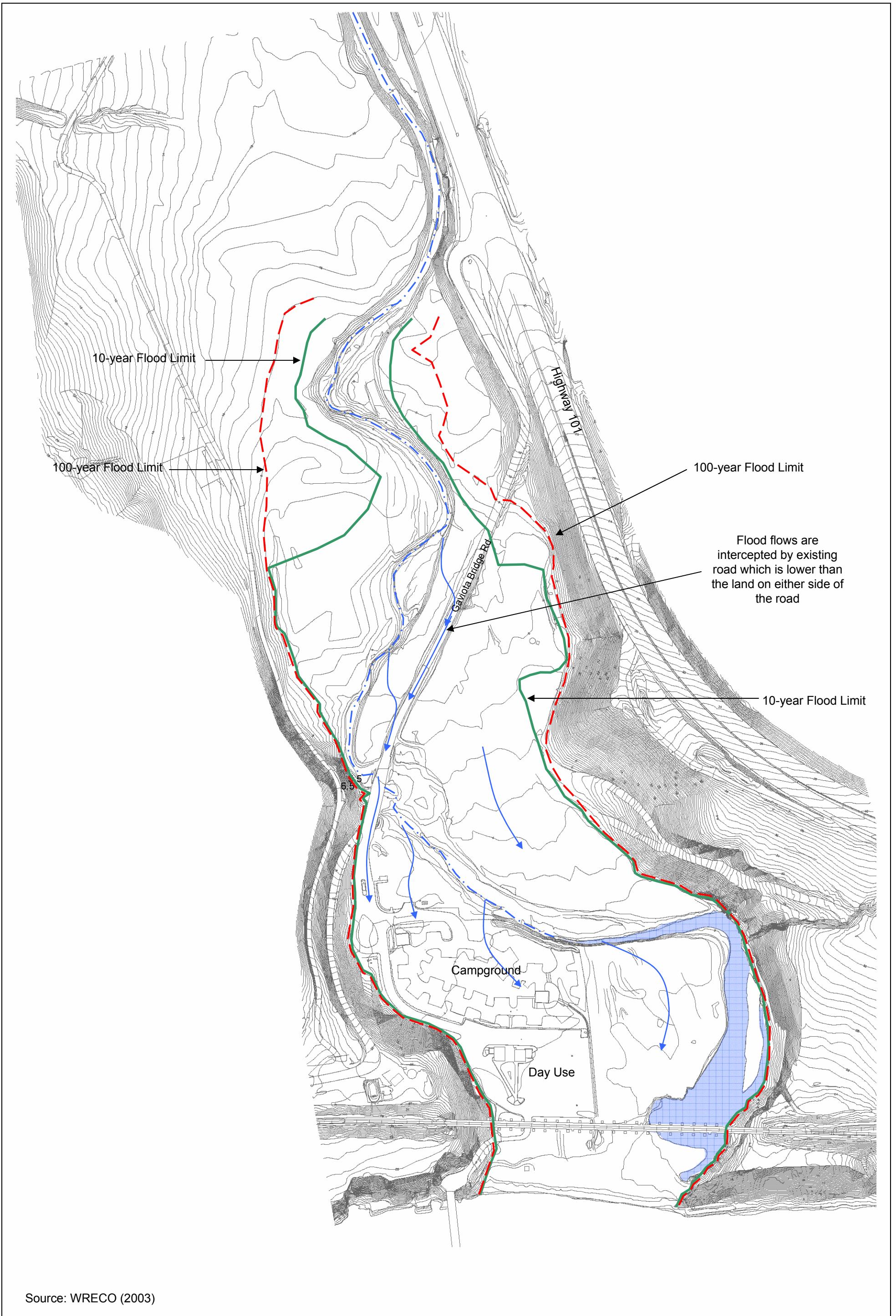


Figure 17. Flood Limits at the Project Site – Existing Conditions

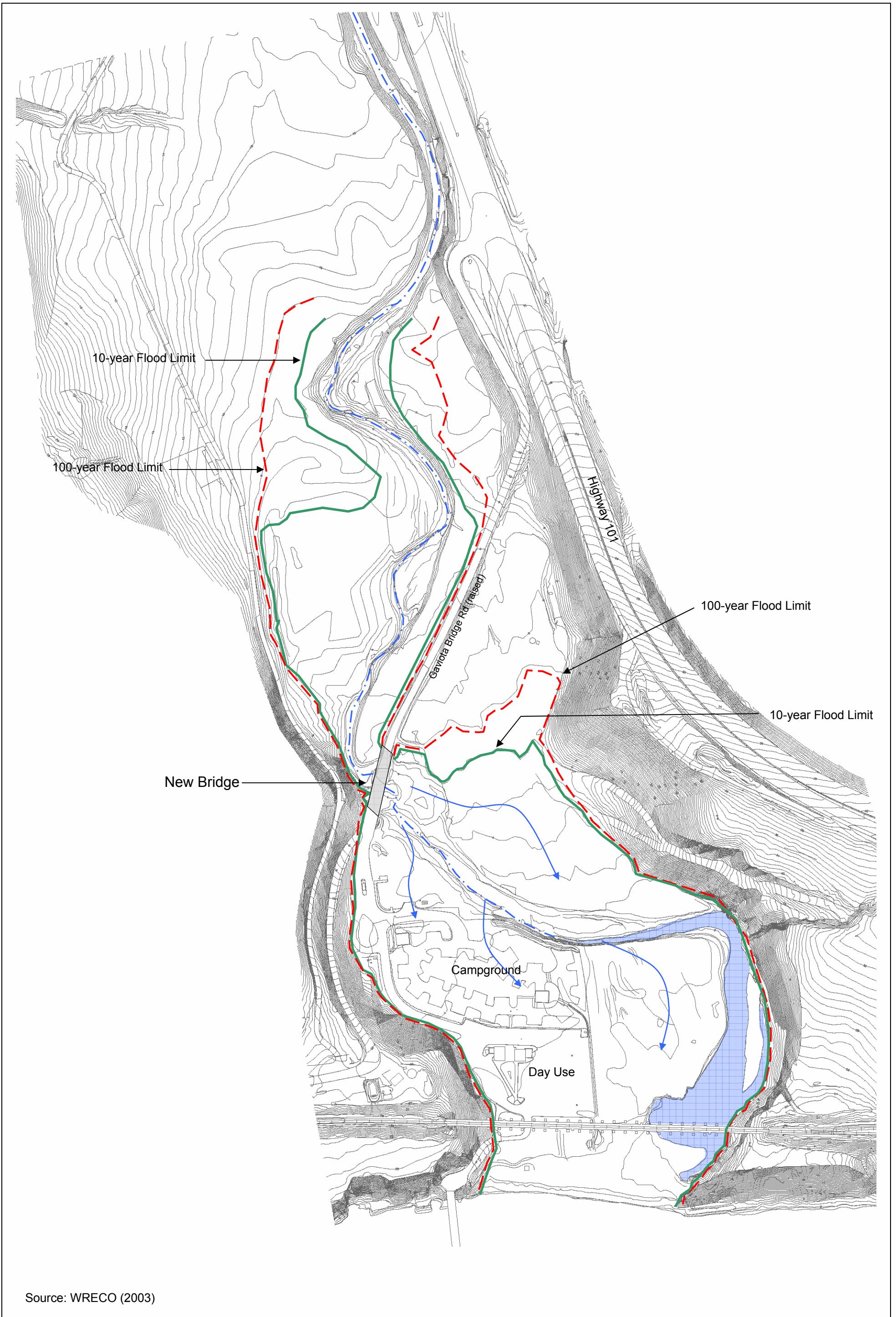
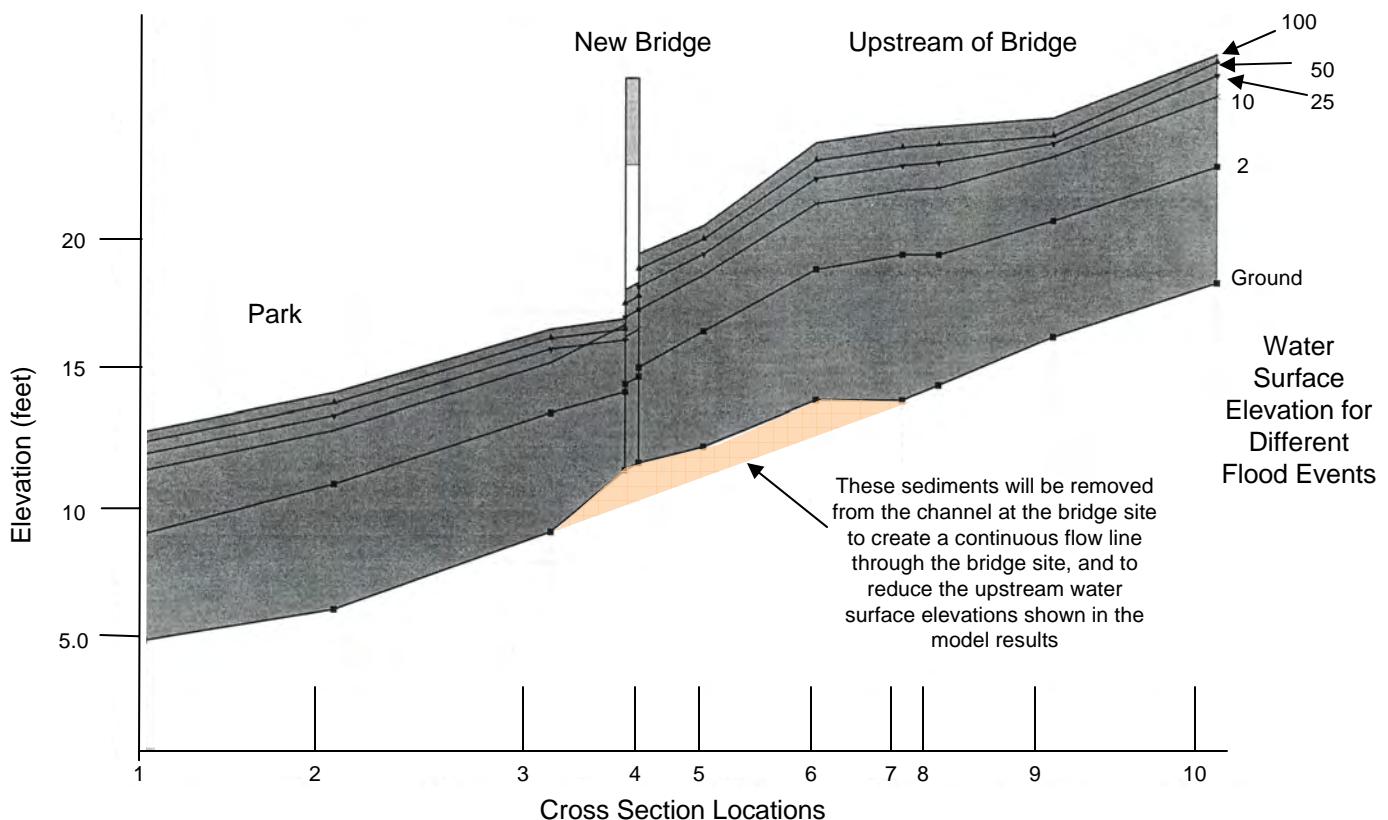
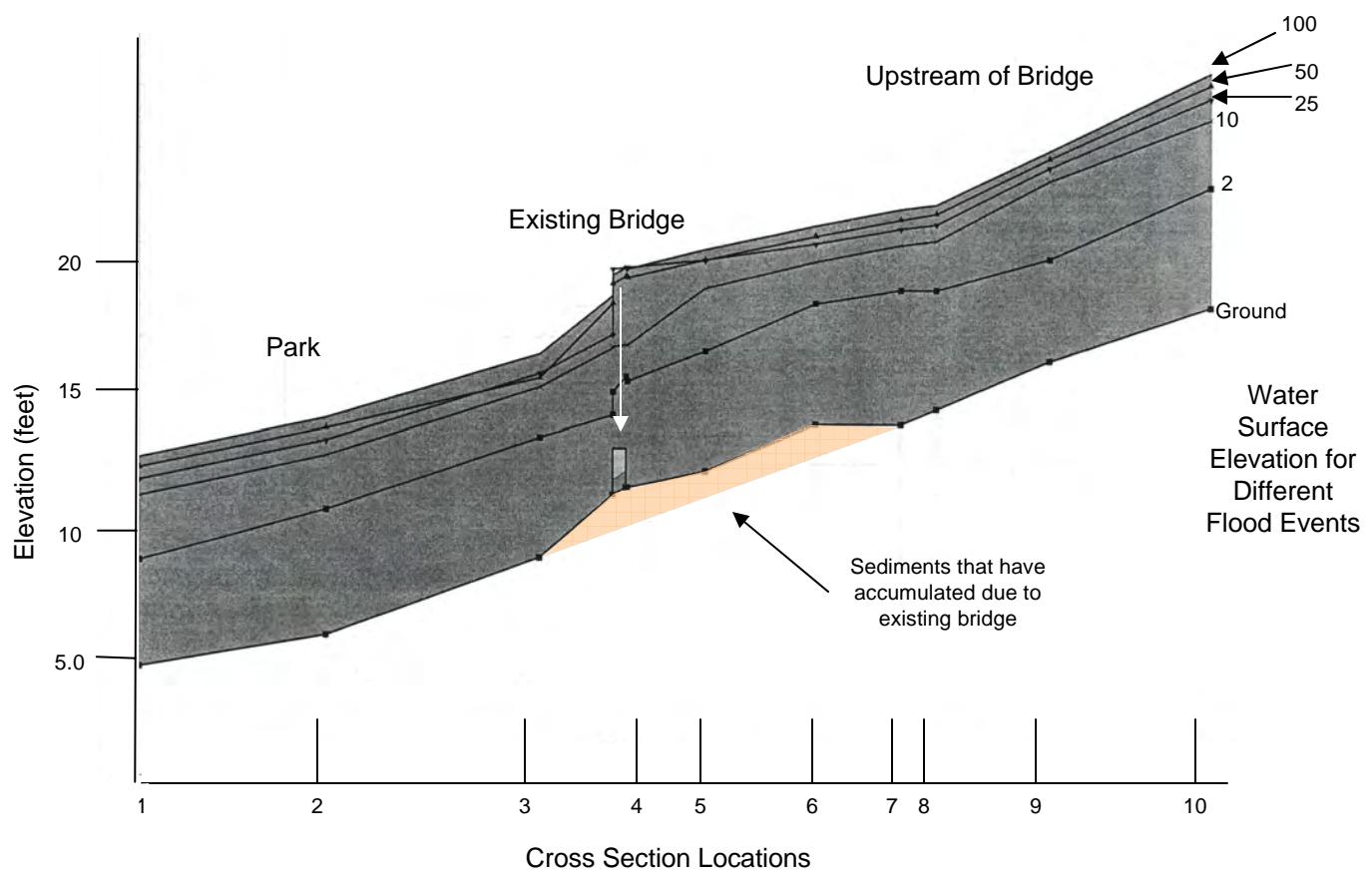


Figure 18. Flood Limits at the Project Site – Proposed Conditions



Source: WRECO (2003)

Figure 19. Profile of Water Surface Elevations

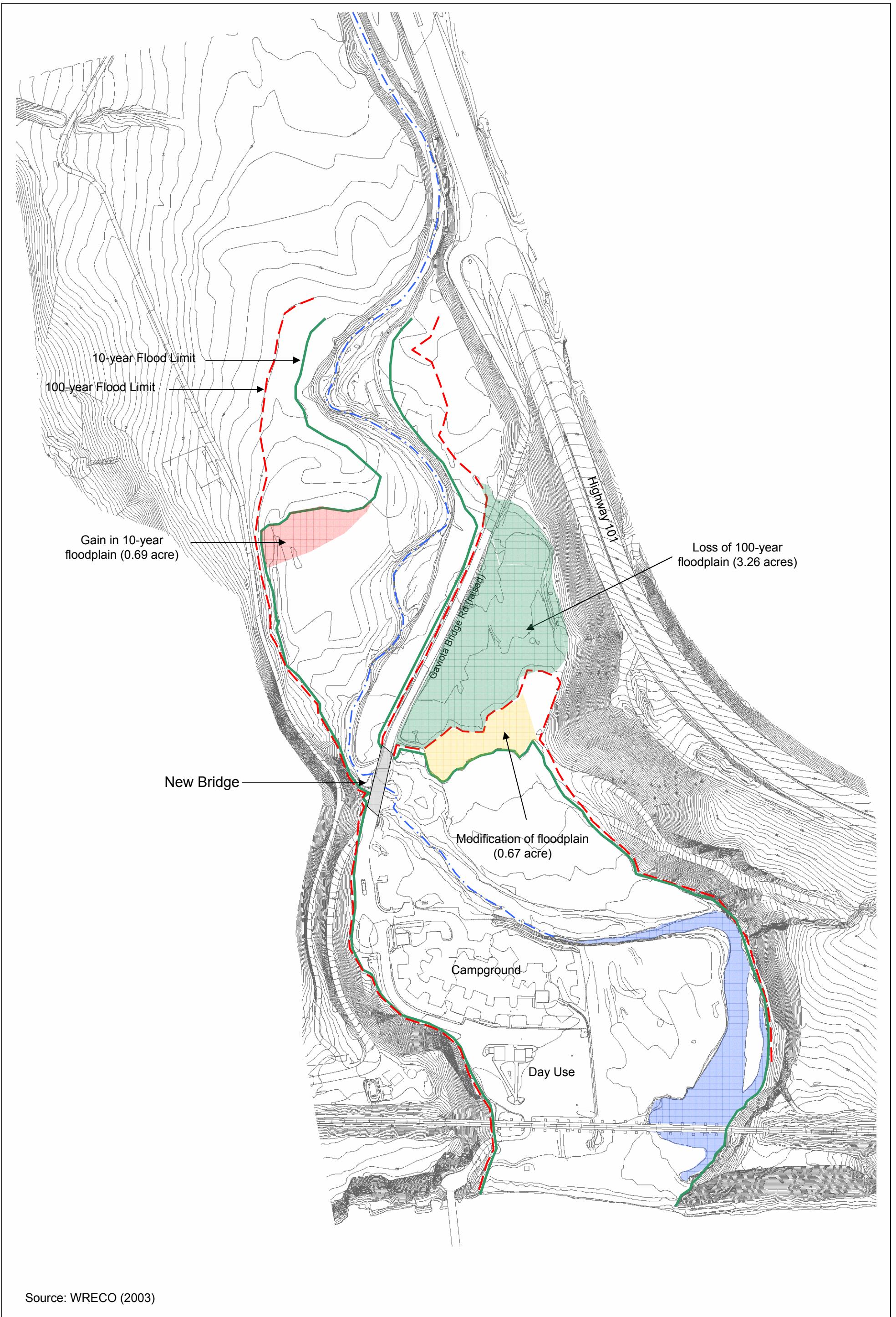


Figure 20. Floodplain Affected by Proposed Project



Figure 21a. Vegetation Types at the Project Site – North



Figure 21b. Vegetation Types at the Project Site – South